

(804) 444-9566

114:JGN:esw
6280

1 3 DEC 1983

Malcolm Pirnie, Inc.
301 Hiden Blvd.
Box 6129
Newport News, VA 23606

Re: Contract N62470-83-B-6079 Naval Base Norfolk Confirmation Study

Gentlemen:


Relative to subject project, please find enclosed a copy of the analytical results of a sample collected from the Camp Allen area near the DPDO yard by Malcolm Pirnie personnel. These results are provided for your information and use in preparing the draft and final project reports.

If there are any questions, please contact Mr. Jerry Wallmeyer of this Command at (804) 444-9566.

J. R. BAILEY
By direction

Enclosure

Copy to:
Commander
Naval Base
Norfolk, VA 23511
Attn: Mr. S. L. Gibson
Code 05

Blind Copy to:
09A21A
114 
1148
09BS(w/o encl)
Doc. #0087k

WALLMEYER
Waters
12/13/83
nrs



CENTEC ANALYTICAL SERVICES, INC.
A SUBSIDIARY OF THE CENTEC CORPORATION

P. O. BOX 956
2160 INDUSTRIAL DRIVE
SALEM, VIRGINIA 24153
(703) 387-3995

— ANALYTICAL RESULTS REPORT —

Mr. David Goodwin
Atlantic Division Code 1143
Naval Facilities Engineering Command
Norfolk, Virginia 23511

RE: Soil Analysis
CAS Commission No.

REPORT DATE/NUMBER: 09 December 1983/183

SAMPLE COLLECTED BY: ^{MALCOLM PIRNIE}
~~CENTEC~~ personnel

SAMPLE RECEIVED IN LAB: 28 November 1983; 1410

ANALYSIS FOR: Ignitability

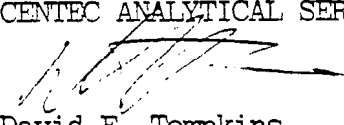
METHOD FOR ANALYSIS: Re: EPA SW-846, Test Methods for
Evaluating Solids Waste, May 1980.
Liquid-Solid Extraction, Electron
Capture Gas Chromatography;
EPA-600/4-81-045

The results are shown on the following page.

If you have any questions or comments concerning this report, please
do not hesitate to contact us.

Prepared by:

CENTEC ANALYTICAL SERVICES


David F. Tompkins
Chemist

DFT/plr

Naval Facilities Engineering Command

09 December 1983

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AROCLOL

CAS No.	Description	Serial No.	Answers ($\mu\text{g}/\text{l}$)		
			1242	1254	1260
32835	Navbase Site 1 Well 4 Depth 5 $\frac{1}{2}$ -6' Red Liquid Coloration Solvent Odor		< 1	4	< 1
<u>Component</u>			<u>$\mu\text{g}/\text{gm}$ wet weight</u>		
Benzene			170		
Toluene			943		
P-Xylene + m-Xylene			14300		
O-xylene			2000		

T = Trace NT = No Trace